

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL022020\
 Data File : PL056712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Feb 2020 18:48
 Operator : AJ\MA
 Sample : L1362-03MS
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 BU-03-021820MS

Manual Integrations
 APPROVED

mohammad
 2/25/2020 2:44:42 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 21 00:32:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL021920.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 20 02:32:45 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.498	4.019	189.7E6	55837491	21.937	22.416
28)	SA Decachlor...	8.249	9.090	227.0E6	44662541	19.084	21.255
Target Compounds							
2)	A alpha-BHC	3.936	4.408	871.3E6	222.0E6	55.203	59.012
3)	MA gamma-BHC...	4.220	4.692	827.8E6	196.2E6	55.488	56.975
4)	MA Heptachlor	4.521	5.199	812.0E6	168.6E6	55.071	57.644
5)	MB Aldrin	4.770	5.504	804.0E6	168.8E6	53.856	53.936
6)	B beta-BHC	4.470	4.865	315.0E6	82623016	54.358	63.198
7)	B delta-BHC	4.675	5.083	783.7E6	145.2E6	54.376	47.687
8)	B Heptachlo...	5.212	5.891	765.2E6	152.2E6	54.092	52.071
9)	A Endosulfan I	5.552	6.249	738.2E6	151.0E6	55.222	55.888
10)	B gamma-Chl...	5.439	6.126	796.8E6	159.7E6	54.853	55.676
11)	B alpha-Chl...	5.498	6.198	771.5E6	157.1E6	53.426	55.211
12)	B 4,4'-DDE	5.661	6.357	742.0E6	154.2E6	52.753	56.006
13)	MA Dieldrin	5.795	6.506	820.3E6	161.6E6	55.038	56.549
14)	MA Endrin	6.053	6.724	748.0E6	137.7E6	55.419	55.880
15)	B Endosulfa...	6.326	6.935	711.7E6	135.3E6	57.310	52.404
16)	A 4,4'-DDD	6.178	6.849	658.4E6	124.0E6	58.861	53.844
17)	MA 4,4'-DDT	6.417	7.147	624.1E6	122.5E6	57.311	58.876
18)	B Endrin al...	6.494	7.059	574.8E6	115.8E6	53.103	55.179
19)	B Endosulfa...	6.705	7.283	670.8E6	135.8E6	56.578m	57.123
20)	A Methoxychlor	6.962	7.606	295.1E6	65987793	55.663	59.625
21)	B Endrin ke...	7.198	7.755	725.4E6	145.1E6	54.408	57.454
22)	Mirex	7.387	8.207	501.6E6	97010406	59.776	57.746

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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